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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/832,926	04/12/2001	Yushi Niwa	072982/0219	5238
22428 7	590 07/20/2006		EXAMINER	
FOLEY AND LARDNER LLP			SMITH, TRACI Ł	
SUITE 500 3000 K STREET NW			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20007			3629	
			DATE MAILED: 07/20/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

#### Application No. Applicant(s) Advisory Action 09/832,926 NIWA, YUSHI Before the Filing of an Appeal Brief Examiner **Art Unit** Traci L. Smith 3629 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 20 June 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. A The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires <u>3</u> months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed. may reduce any earned patent term adjustment. See 37 CFR 1.704(b). **NOTICE OF APPEAL** 2. The Notice of Appeal was filed on \_\_\_\_\_. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below): (b) They raise the issue of new matter (see NOTE below): (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: ... (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. To purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: \_\_ Claim(s) withdrawn from consideration: \_\_\_\_\_. AFFIDAVIT OR OTHER EVIDENCE 8. 🔲 The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. 🔲 The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. A The request for reconsideration has been considered but does NOT place the application in condition for allowance because: see attached...

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13. ☐ Other: .

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).

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#### **DETAILED ACTION**

This action is in response to papers filed on June 20, 2006.

Claims 1, 3-8, 10-18, 20-27 and 29-38 are pending.

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## **Priority**

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

## Response to Arguments

- 1. Applicant's arguments filed June 20, 2006 have been fully considered but they are not persuasive.
- 2. As to applicants argument regarding statements made in the final office action regarding use of apparatus/system claims, examiner will elaborate in hopes of clarification for applicant and how it is applied to the instant applications claims.

  Applicants claims are all directed towards a "system". In applying prior art to system claims the examiner merely needs to identify components of the system that are capable of performing in the equivalent manner as those components claimed in the applicants application. For example, "specifier" as claimed by applicant only need to be capable of identifying user or non-use of data. Therefore, DeLorme has a GPS unit that identifies users in a specific location, the user is using the information of the GPS device. The extent to which the users "uses" the information or what is considered "use" of information is not claimed or expressed by applicant. When given a broadest

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reasonable interpretation DeLorme accomplishes this by inputting user information...(including present actual location)(C. 29 I. 25-30).

- 3. As to applicants arguments to applicants arguments that Delorme teaches away from applicants invention. First, the applicant fails to set forth reasons and/or facts as to why Delorme would be teaching away from the instant application. Mere allegations that a combination of references would teach away are not enough to overcome an obviousness rejection. Secondly, there response/argument is in proper in that Delorme is used as a sole reference and not combined with secondary reference that would "teach away". Third, as stated previously in system claims the prior art needs to merely teach the components of the system that are equivalents and capable of being used as intended by the applicant. Lastly, examiner notes that on page. 39 I. 9-11 applicant discloses that the sending can be identified either by a "request" or automatically by detecting the finish of travel. Therefore, applicants arguments regarding "automatically" is teaching away from the invention is not persuasive.
- 4. As to applicants rejections regarding claims 21 and 30. As applicants arguments against the independent claims that 21 and 30 depend from where not persuasive and rejections maintained claims 21 and 30 stand rejected for the same reasons.
- 5. As to applicants arguments regarding claims 12-14 and tolerance calculations. Examiner notes the prior art merely needs to teach components of a system that are capable of performing the functions/intended use.

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The examiner notes if applicants claims were written in method for all limitation so intended use and non-functional materials would be given the patentable weight in which applicant is arguing.

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Traci L. Smith whose telephone number is 571-272-6809. The examiner can normally be reached on Monday-Thursday 6:00 am-4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on 571-272-6812. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.